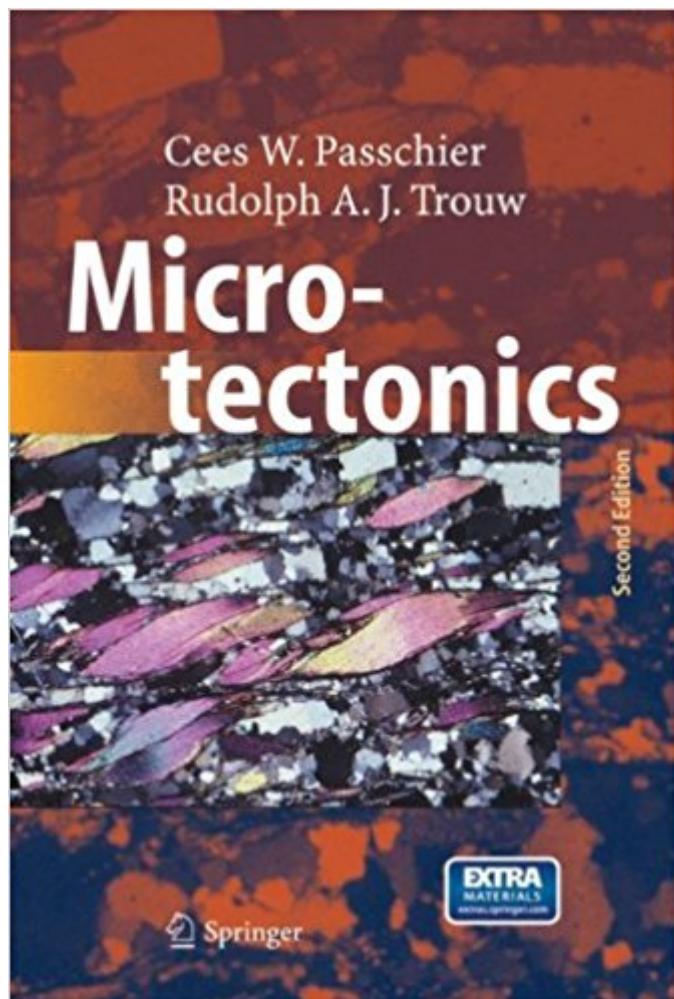


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# Microtectonics



## **Synopsis**

High number of high-quality line drawings and photographs not only support the text but also give readers valuable experience in interpreting what they observe in the field. Newest developments in microtectonics have been included in all chapters so that all chapters have been revised and updated, e.g. new information on brittle microstructures

## **Book Information**

Hardcover: 366 pages

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Average Customer Review: 4.4 out of 5 stars (See all reviews) (7 customer reviews)

Best Sellers Rank: #716,740 in Books (See Top 100 in Books) #134 in Books > Science & Math > Earth Sciences > Mineralogy #1113 in Books > Science & Math > Earth Sciences > Geology

#1480 in Books > Textbooks > Science & Mathematics > Earth Sciences

## **Customer Reviews**

To understand structural geology is to understand strain and deformation, especially at a microscopic level. The book expands upon elementary concepts in kinematics and material science to effortlessly explain the formation of fabric during deformation. Has lots of figures and explanations. The authors could have gone deeper into strain theory, but this treatment is available in Passchier's (and others') academic papers.

I really like this textbook -- It is small enough that I'm happy carrying it around, and I get a good sense of joy in the subject while reading. Pros and Cons--Cons1. The pictures in the textbook are all black and white (though the CD included has the color versions.) Pros1. Extremely well organized.2. Figures are easy to read.3. Explanations are logical and the authors include text-boxes to highlight some details.4. For short topics, chapters are short.5. Very good scope. A Small Gem of a Book.

Excellent book. The only thing to complain is that it would be better if it was a colored book... But I understand... it would make this book too expensive... Oh! It's not for beginners students of

geology... you must have a good experience on structural geology and microscopic petrology!!

This book is super awesome for looking at structures in thin section. There are lots of amazing pictures! I'm so glad I got it.

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